

## DENALI COMMISSION WASHETERIA BUSINESS PLAN WORKSHEET

Communities Served by Washeteria	1						
Total Population of Communities Served	1100						
Washeteria Manager (entity)	City of Hooper Bay						
Washeteria Manager (position) City Ad	dministrator						
Worksheet prepared by (name and title)	Marc Cowart Acting City Administrator						

For the purposes of demonstrating a financial business plan for the sustainable operation of a Washeteria this two page worksheet provides a means to make estimates in major sources of revenues and expenses. Completion and submission of this worksheet is a requirement in the RFP. Respondents are strongly encouraged, however, to undertake and submit, in separate form, their own more complete and precise financial business plans. Please see Page 3 for a discussion of the line items in this worksheet.

## **PROJECTION OF WASHETERIA EXPENSES**

LABOR	Hours Days Per Day Per Year	Hours Per Year	Rate Per Hour		Cost Per Year		
Payroll	x	=	х	=	\$83,400.85		
Payroll Taxes	Estimate by multiplying Labor Cost Per Yo	Estimate by multiplying Labor Cost Per Year times .08.					
UTILITIES		Cost per Unit	Units Per Year				
Electricity (unit =)			х	=	\$ 7,300		
Fuel Oil (unit =)			X	=	\$ 25,015		
Water (unit =)			Х	=	\$ -		
Sewer (unit =)			x	=	\$ -		
Accounting Costs	Attach a separate detailed description of	your estimate.		=	\$ -		
Rent	=	\$ -					
Insurance	=	\$ 2,093					
Equipment Maintenance	=	\$ 2,755					
Building Maintenance	Attach a separate detailed description of	your estimate.		=	\$ 15		
Insurance	Attach a separate detailed description of	your estimate.	WorkmansCom	=	\$ 1,045		

DEPRECIATION OF EQUIPMENT	NUMBER		COST		USEFUL LIFE		
Washers	9	Х	2313	÷	3	=	\$ 6,939
Dryers	6	X	5256	÷	12	=	\$ 2,628
Coin Changers		X		÷		=	\$
Water Heating System	2	X	4214	÷	20	=	\$ 421

TOTAL ESTIMATED EXPENSES PER YEAR	=	\$ 138,284

## **PROJECTION OF WASHETERIA REVENUES**

	Cycles		Days	]	Cycles		Charge Per		Revenue
	Per Day		Per Year		Per Year		Cycle		Per Year
Washer Revenue		x		] =	_	Х		=	\$ -
Dryer Revenue		<b>x</b>		] =	•	X		=	\$ -
				, ,			<del></del>	,	
	Showers		Days		Showers		Charge		
	Per Day		Per Year	1	Per Year	1	Per Shower		
Shower Revenue		X	<u> </u>	=	<u>-</u>	X		=	\$ -
		_				_			
	Gallons	( '	Days		Gallons		Charge		
	Per Day	] .	Per Year		Per Year		Per Gallon		
Water Revenue		x		] =	_	X		=	\$ -
Vending Revenue	Attach a separa	te det	ailed description	of you	estimate.			<b>=</b>	\$ -
TOTAL ESTIMATED REVENUE PER YEAR									
		\$ 79,353							
TOTAL ESTIMATED EXPENSES PER YEAR									C
	•	\$ 138,284							
WASHETERIA INCOME OR LOSS PER YEAR									\$ (58,931)
	=	\$ (58,931)							

If Revenues are not projected to cover Expenses, attach a separate description of the source of funding that is or will be used to keep the Washeteria in operation and properly maintained.

## Other operating revenues

Water and sewer Tariff is charged to all households and businesses at a

projected revenue of \$131,352 per year This revenue is used to subsidize washeteria operation for maintenance of the city roads and dump the remainder is set aside as reserves for replacemen

Water and sewer tariff
Operating loss
Dump Maint.
Road Maintenance
Reserve for Replacement
\$131,352.00
(\$58,931.00)
(\$15,000.00)
(\$15,000.00)
\$42,421.00

The city has recently purchased 7 new washers and heat exchangers for 6 dryers with the replacement reserve fund. The current fund balance as of 5-22-03 is \$18,977.38.